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TRANSMITTAL FORM

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Total Number of Pages in This Submission		Application Number	10/735,592-Conf. #2533
		Filing Date	December 11, 2003
		First Named Inventor	Arthur M. Krieg
		Art Unit	1645
		Examiner Name	N. M. Minnifield
		Attorney Docket Number	C1037.70038US01

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Supplemental Response to Election/Restriction Requirement Return Receipt Postcard
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<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Remarks	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	WOLF, GREENFIELD & SACKS, P.C.		
Signature			
Printed name	Helen C. Lockhart		
Date	July 2, 2007	Reg. No.	39,248

Certificate of Mailing Under 37 CFR 1.8(a)

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Dated: July 2, 2007

Signature: (Sharon R. Lloyd)



Docket No.: C1037.70038US01
(PATENT)

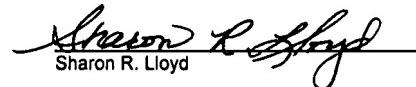
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Arthur M. Krieg et al.
Serial No.: 10/735,592
Confirmation No.: 2533
Filed: December 11, 2003
For: CPG NUCLEIC ACIDS AND METHODS OF USE
Examiner: N. M. Minnifield
Art Unit: 1645

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Sharon R. Lloyd

SUPPLEMENTAL RESPONSE TO OFFICE ACTION AND AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the office communication dated June 1, 2007 which asserted that the previous response (filed March 8, 2007) to the Office Action was not fully responsive. Please amend the application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.